

Enrollment No: <u>TV218181024</u>2 INDUS UNIVERSITY

## IIMS

Constituent Institutes of Indus University

Semester:	1002	Branch: UG	IMBA 5Y
	END SEMESTER EX	2022	
Subject Code:	BB0306	Subject Name:	Basics of Production Management
Date:	22/11/2022 Tuesday	Time: Total Marks:	9:30 10 12:30

## Instructions:

1. Attempt all questions

2. Make suitable assumptions wherever necessary.

3. Figures to the right indicates full marks

Q.1	Α	Explain Product design and give relevant examples.	10
	В	Discuss various analysis techniques of product design.	10
Q.2	A	List Qualitative and Quantitative forecasting methodologies.	10
	В	Discuss types and classification of Plant layout.	10
Q.3	A	What are the strategies and guidelines of Aggregate planning?	10
- 1	В	Discuss techniques and benefits of inventory Control.	10
Q.4	A	Define TQM and explain its 8 components.	10
В	В	Explain the 5 parts of SCM.	10
2.5		Any Four (05*4=20)	20
A B.	Α	What are the objectives of Inventory control?	05
	B.	What are the reasons to keep inventory?	05
	С	Define Inventory control and why it is important.	05
	D	What are the cons of JIT?	05
	E	Discuss the models of SCM.	05
	F	Explain JIT with help of a case study.	05